Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Friday 09 Sep 2022 until 23:59 on Saturday 10 Sep 2022

Forecast Issued on Friday 09 Sep 2022 at 03:45

Confidence: High confidence for the unsettled conditions to continue into next week. Lower confidence on timings and details of showers and longer spells of rain, particularly on Sunday and Monday.

Headline for Friday 09 Sep 2022: Heavy showers on and off through the day. Showers potentially thundery.

Mountain weather hazards on Friday 09 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Medium Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers	Fog	Thundery showers	Cloudy	Cloudy	Dull
Precipitation probability					
50%	40%	50%	30%	20%	30%

Forecast for Friday 09 Sep 2022

Weather: An area of rain and showers will clear south shortly after sunrise, leaving a legacy of low cloud. The cloud will break and lift during the morning, allowing scattered showers to develop, some locally heavy and potentially thundery, particularly around lunchtime in the south and east of the park. Showers easing through the afternoon, but staying cloudy into the evening and overnight.

Chance of cloud-free hill tops above 800m: 30%, increasing to 60% by mid-morning.

Low Cloud and visibility: Low cloud will cover most slopes and summits though the start of Friday. Cloud will lift a little through the morning, though still obscuring some hills above 800m, and falling to around 500-600m in any showers. Cloud lowering again from late afternoon, with most summits above 500m being covered by late evening. Visibility very poor within heavy downpours and cloud, otherwise visibilities good.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Forecast for Friday 09 Sep 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/10 NW	5/6 N	13/17 N	18/23 N	17/22 N	19/24 N	15/19 N
600	6/8 NW	4/6 NE	10/14 N	15/20 N	14/18 N	14/19 N	11/15 N
300	5/7 NW	3/4 NE	8/12 N	11/17 N	10/16 N	10/18 N	8/14 N
Valley	5/7 NW	3/4 NE	8/13 N	11/18 N	10/17 N	11/18 N	9/15 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/8	10/9	11/8	11/8	10/7	10/6	10/7
600	11/10	12/11	13/12	13/10	12/10	12/9	11/9
300	12/12	14/14	16/14	16/14	14/13	13/12	13/12
Valley	14/13	15/15	17/16	17/15	15/14	14/13	14/13
Freezing Level*	2500m	2600m	2500m	2500m	2600m	2600m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Ensure waterproofs at the ready - ground and rocks maybe slippery with recent rainfall and the expected showers. With thunderstorms and heavy showers, be ready to descend off high ground and exposed routes as needed and prepare alternative routes where necessary. Visibility will also be limited in any heavy showers and low cloud.

Forecast for Saturday 10 Sep 2022

Weather: A cloudy but drier start to Saturday, with cloud lifting and breaking up through the morning. Plenty of sunny spells through the afternoon, with a chance of a few light showers, but these easing by the evening. Feeling a little warmer in any afternoon sun with light northwesterly winds. Mist and fog may form overnight into Sunday morning.

Maximum wind: Northwesterly, 10-15mph, with gusts up to 20mph. Winds easing through the afternoon, becoming 5-10mph.

Chance of cloud-free hill tops above 800m: 60%, increasing to 80% by midday.

Low Cloud and visibility: Low cloud will cover slopes and hills above 400m for a time during the morning. Cloud will lift and break up to be above the summits by midday, although may obscure hills above 900m in any showers. Good visibility expected, although poor in any low cloud or showers.

Temperature: **Valleys:** Plus 12 Celsius, increasing to plus 21 Celsius.
At 800m: Plus 7 Celsius, increasing to plus 14 Celsius.
Freezing level: Above all summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 03:45 on Fri 09 Sep 2022

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.